

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-06-05 13:40:56  
 Date of Next Testing: 2030-06-04 13:40:56  
 Product Name: **Carbamazepine**  
 CAS Number: 298-46-4  
 Specifications & Purity: Moligand™, ≥98%  
 Lot #: F2602330  
 SKU #: **D129539**  
 Version: **0**  
 Analysis #: **709055**  
 Storage Temperature: Store at -20°C

| Parameter            | Limit Values              | Result                    |
|----------------------|---------------------------|---------------------------|
| Purity(HPLC)         | 98-100 (%)                | 99.93800 %                |
| Melting point        | 188-193 (°C)              | 192.84000 °C              |
| Appearance (D129539) | White to Off-White Powder | White to Off-White Powder |
| Proton NMR spectrum  | Conforms to Structure     | Conforms to Structure     |



John Su  
 QA & QC Manager